

FIG. 1 (Encoder)

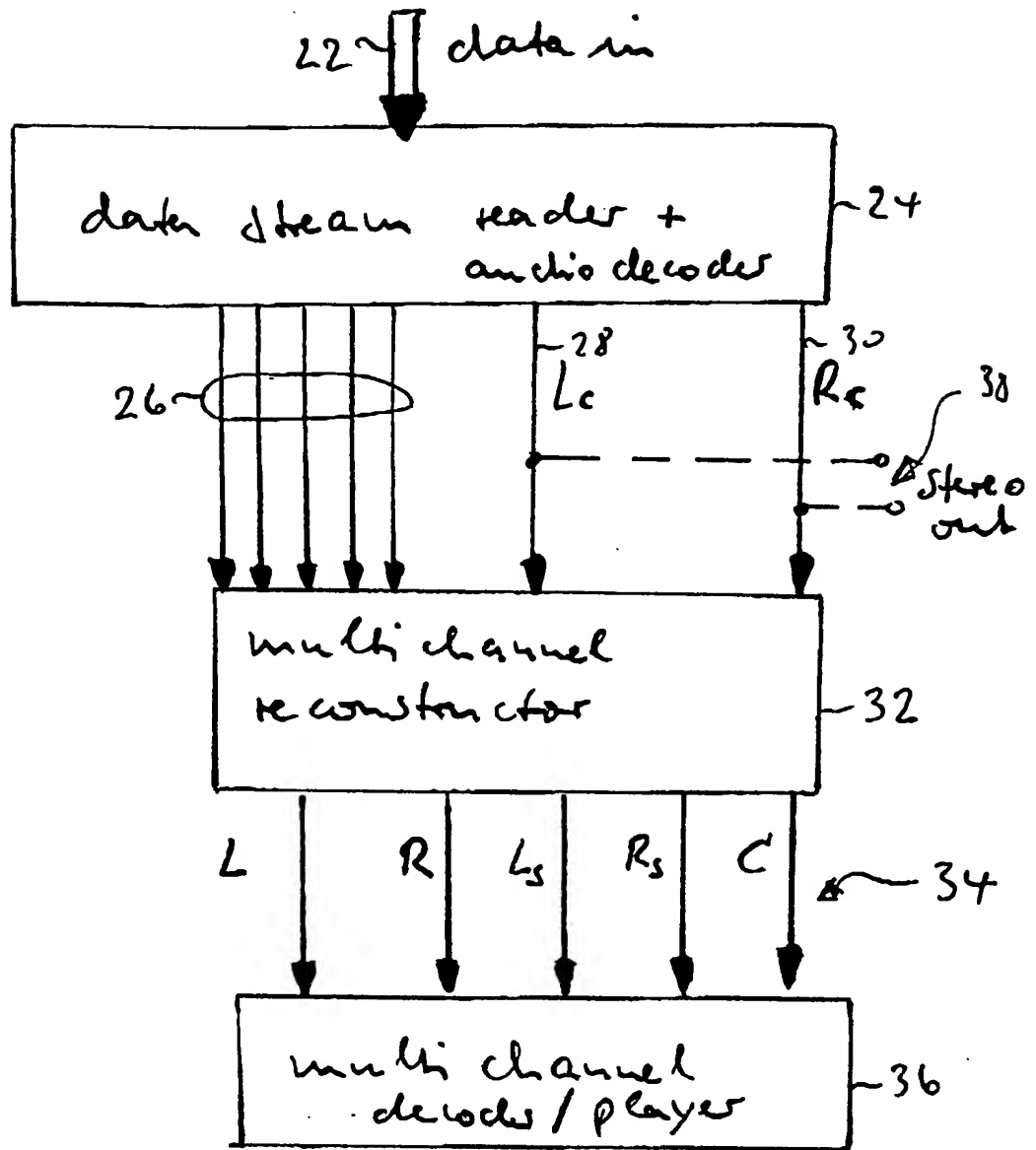


FIG. 2 (Decoder)

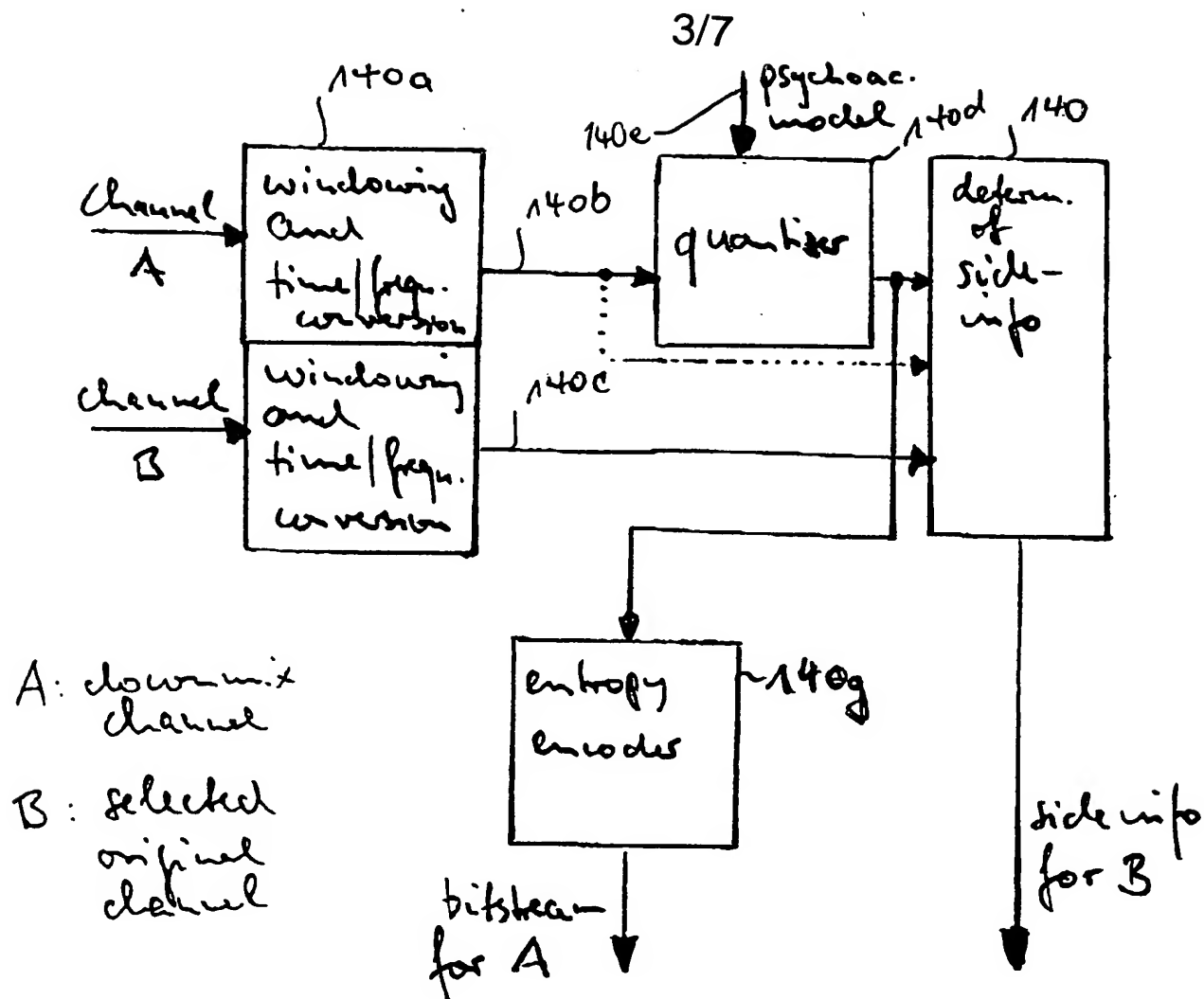


FIG. 3A

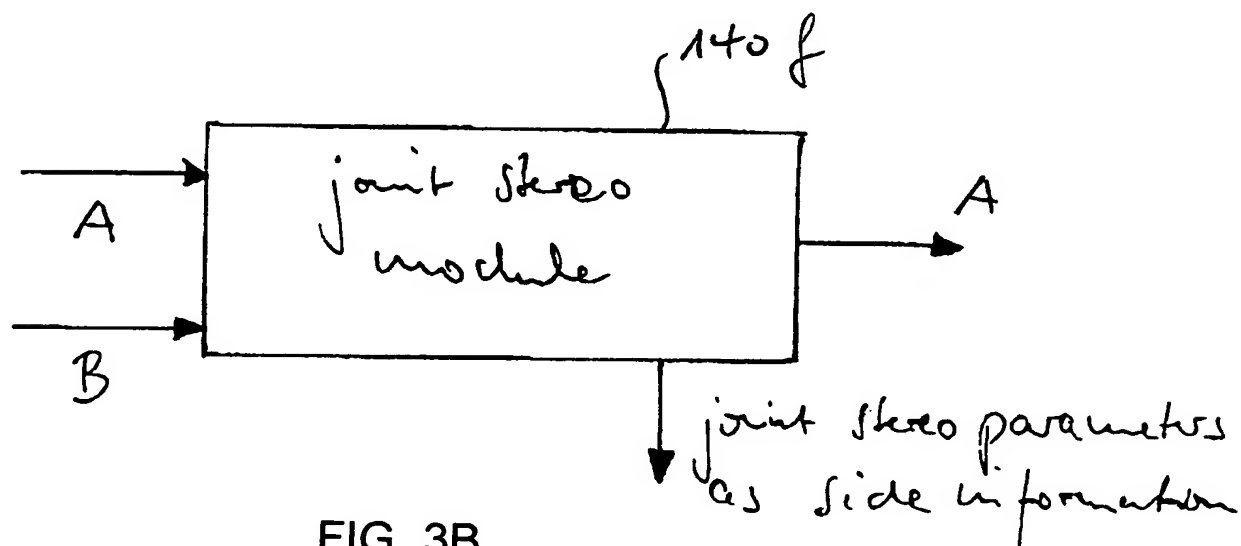


FIG. 3B

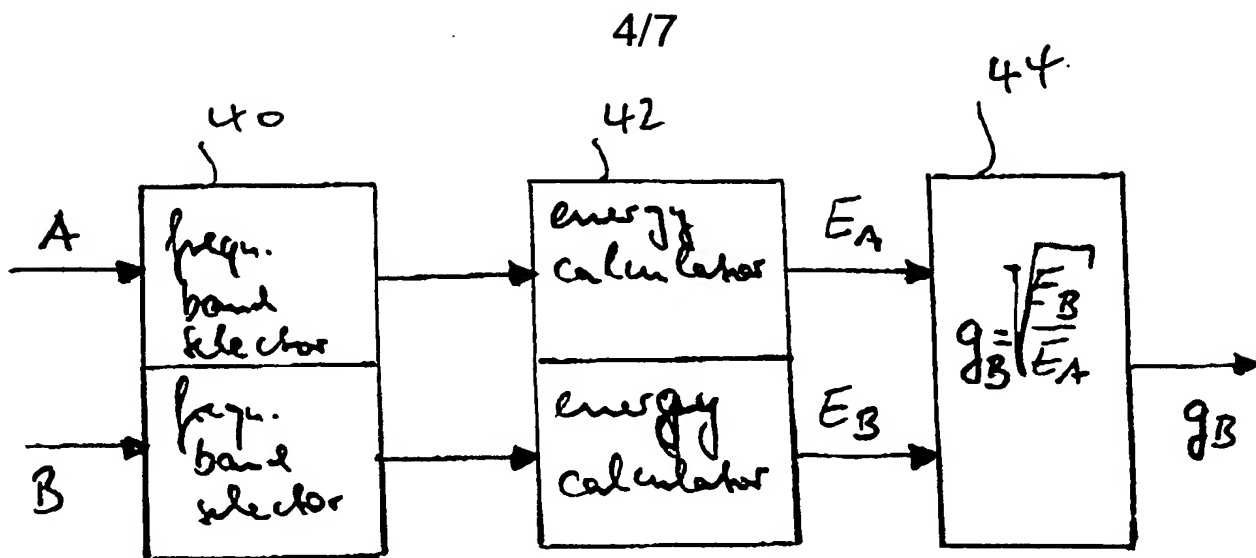


FIG. 4 (encoder side)

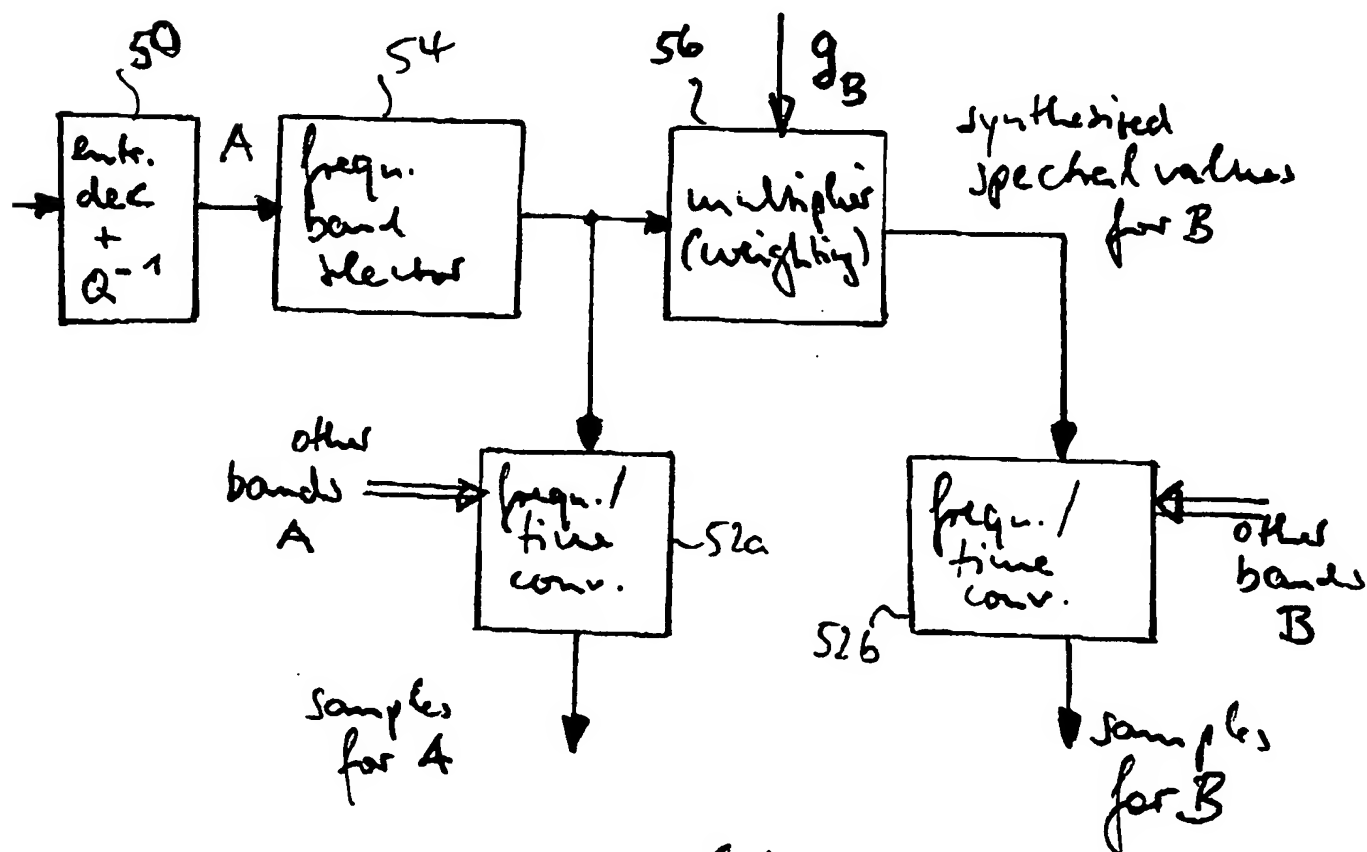


FIG. 5 (decoder side)

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Down Mix

$$L_c = t \cdot [L + a \cdot L_s + b \cdot C]$$

$$R_c = t \cdot [R + a \cdot R_s + b \cdot C]$$

all signals are  
time domain signals

$a, b, t \leq 1$   
preferred:  $a = b = 0,7$

or:  $a = 0,5; b = 0,7$

FIG. 6

	CHANNEL B		CHANNEL A	
	side info / parameters for:		are determined using:	
$L_i$	$L$		$L_c$	
$L_{si}$	$L_s$		$L_c$	
$R_i$	$R$		$R_c$	
$R_{si}$	$R_s$		$R_c$	
$C_i$	$C$		$L_c + R_c$	

FIG. 7

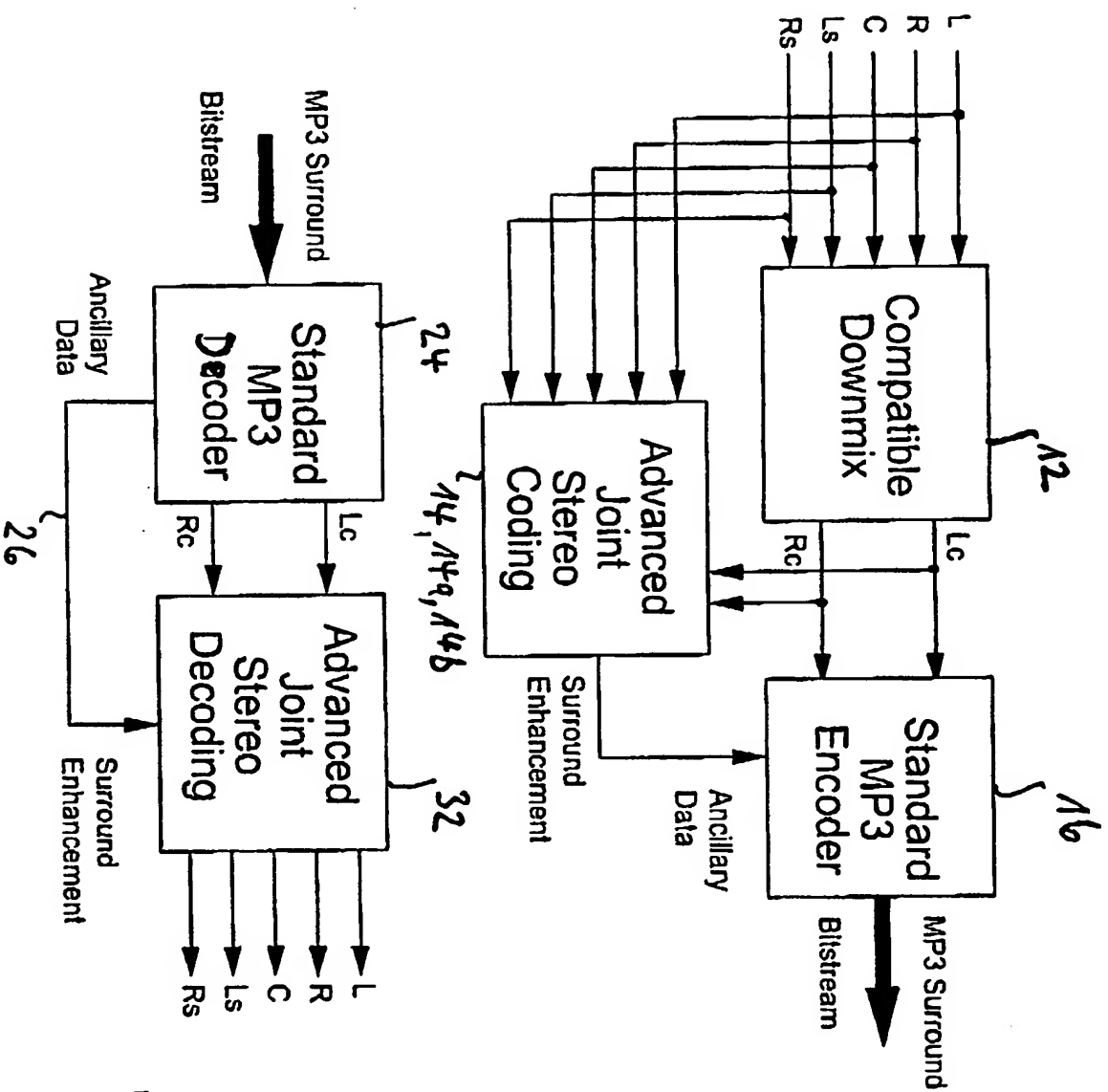


FIG. 8

FIG. 9

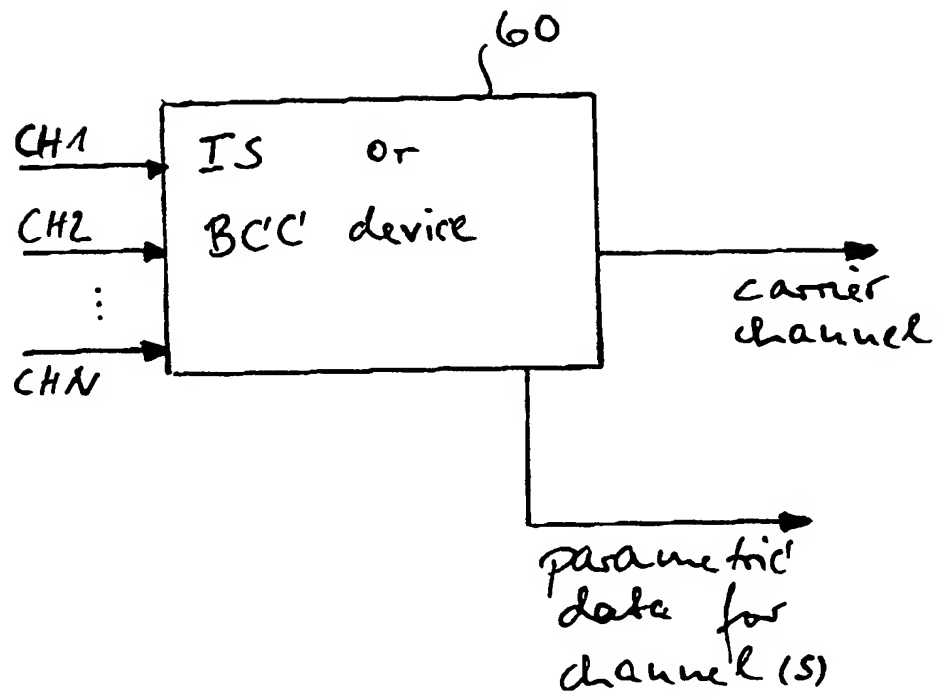


FIG. 10  
PRIOR ART